Benchmarking Insights on Developing a World-Class Technology-enabled Finance Organization

Julie Norris Director Hackett Benchmarking

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Today's discussion

- A decade of change and progress
- What does a top-performer look like?
- Does driving greater value increase finance costs?



Finance has endured a decade of change with a variety of best practice techniques

1991 1992 1994 1996 1998 2000 2001

Shared Services

Consolidation Reengineering Standardization

ERP

Implementation OLAP Data

Data Warehouse

Outsourcing

Traditional

BPO

ASP

Web-enabled



ESS - Networking

During this time, finance has been faced with two broad challenges

- Become more efficient and lower cost in delivering critical services
- Become more effective; a true business partner adding value to the firm



The last 10 years have seen significant cost reduction

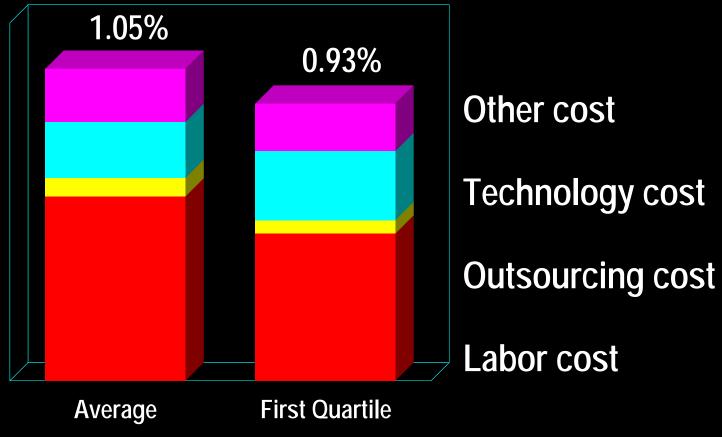
Average finance cost as a percent of revenue





First quartile company costs are now just 11% lower than the average

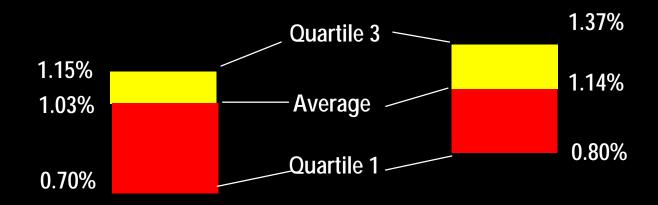
2001 - Finance cost as a percent of revenue





Few have yet to realize tangible returns on their ERP investments

2001- Finance cost as a percent of revenue



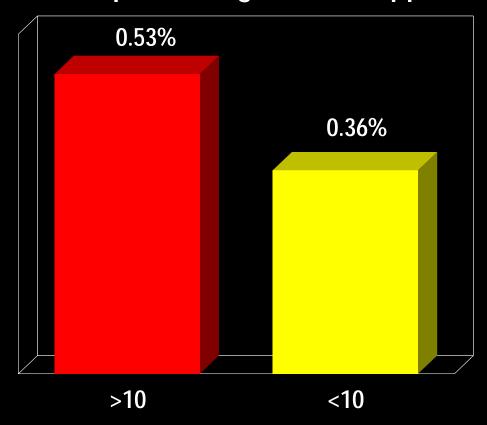
Without ERP

With ERP



The use of standards is a proven technique to drive down finance costs

2001-Transaction processing cost and application complexity

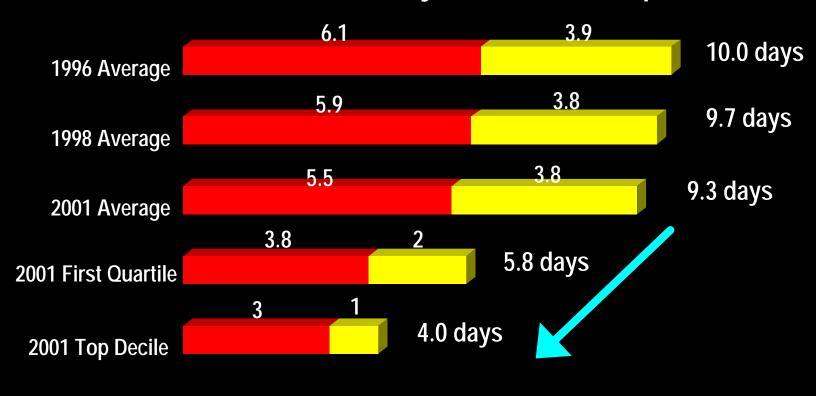


Total applications per billion in revenue



Top-performing companies use data warehousing to cut closing cycles in half

Number of business days to close and report results

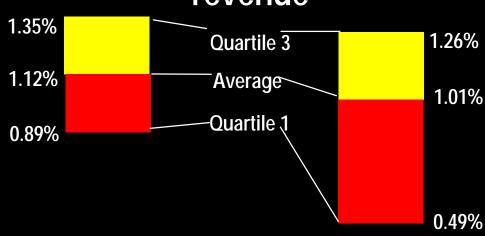






Top-performing companies with shared services spend 45 percent less

2001 - Finance cost as a percent of revenue



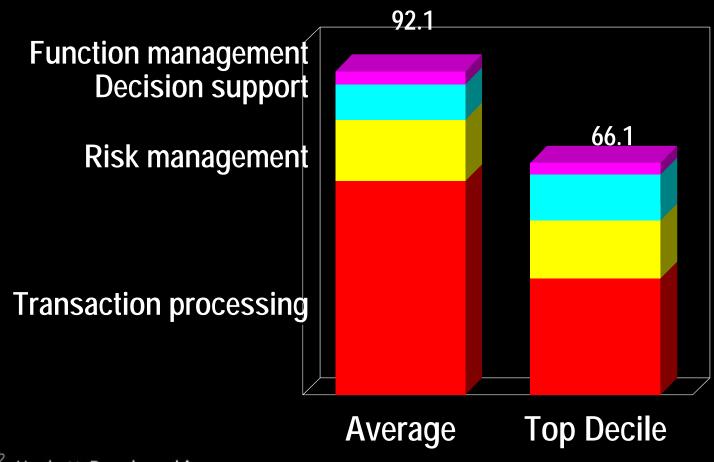
Without shared services

With shared services



Top finance organizations have shifted a major focus away from transactional areas

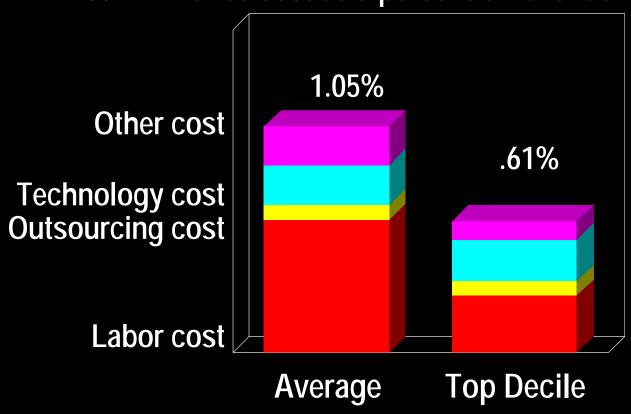
2001 - FTEs per billion of revenue





They have also achieved a greater technology-labor swap

2001 - Finance cost as a percent of revenue





The top-performing finance organizations have largely met the efficiency goal

- Total finance cost as a percentage of revenue has declined by 42%
- Top organizations seem to be pushing at the theoretical limits of transaction processing costs
- The best organizations have mastered the key to getting value out of ERP

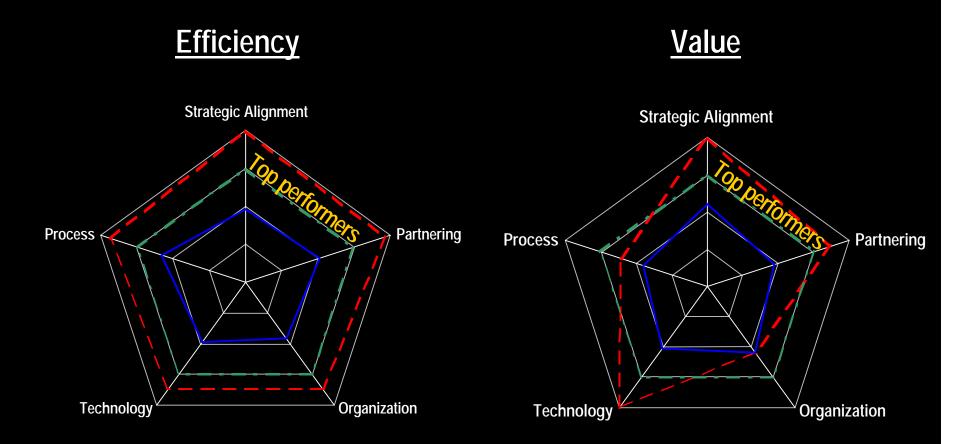


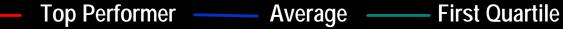


What does a top-performer look like?



Measures performance comprehensively







Partnering scorecard

Hackett Value Grid

Framework for partnering with external partners

External collaboration

Class

Internal focus

Low

High

Internal collaboration to work efficiently and leverage information exchange

Key drivers VALUE

- Capability of external partners to gain access to internal applications
- Collaboration with suppliers/customers
- Trading partner networks established
- Preferred T&E supplier agreements

EFFICIENCY

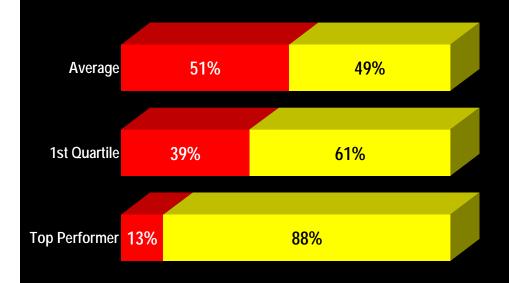
- Viewed as partner in decisionmaking
- Online application usage internal
- Collaboration on planning process
- Percent of time analyzing vs. collecting
- Knowledgeable in operations

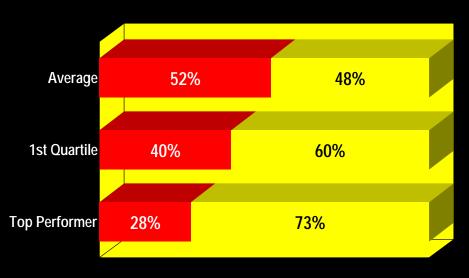


Decision support focuses heavily on analysis

Allocation of analysts' time for standard reports

Allocation of analysts' time for ad hoc requests





Collecting / compiling data

Analyzing data

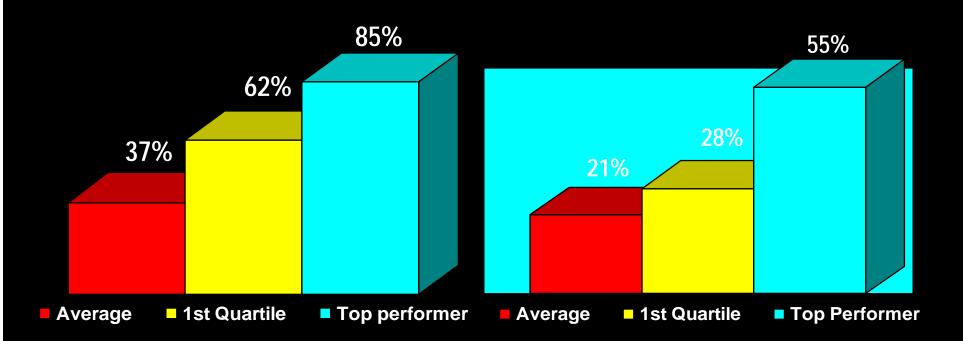
Collecting / compiling dataAnalyzing data



Electronic trading partner networks must be leveraged further to enhance relationships

Percent of electronic cash remittances (EFT and direct-debit)

Percent of customer invoices sent electronically





Self-service capabilities must support external partners/customers

Operation managers using Managers using online BPR reporting online budgeting 100% High Medium 25% 19% Low None Average 1st Quartile Top Performer ■ Average ■ 1st Quartile ■ Top Performer

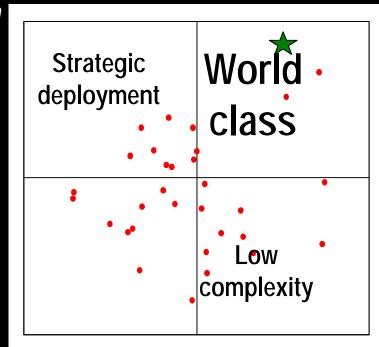


Technology scorecard

Hackett Value Grid

High

Deploying technology strategically and with creativity



Low

Leveraging technology to streamline operations

High

<u>Key drivers</u> VALUE

- Use of available functionality
- Information on demand
- Access to Web applications
- Mining of information

EFFICIENCY

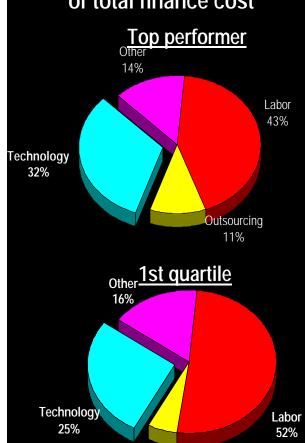
- Application complexity
- o Integration
- Data standardization
- Reliance on PC spreadsheets



The technology-labor swap requires low technology complexity

Technology cost as a % of total finance cost

Finance applications per Top Performer's revenue



General accounting
Accounts payable
Accounts receivable
Travel & expense
Cost accounting
Freight payments
Credit/collections
Customer billing
Budgeting
Business performance reporting
Total Applications

Top Performer	Average	1st Quartile
2	48	5
2	37	4
3	31	6
4	27	6
3	42	5
2	19	4
7	46	10
3	32	6
4	58	6
5	60	8
35	400	60

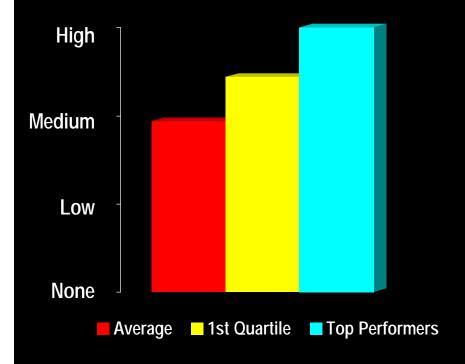


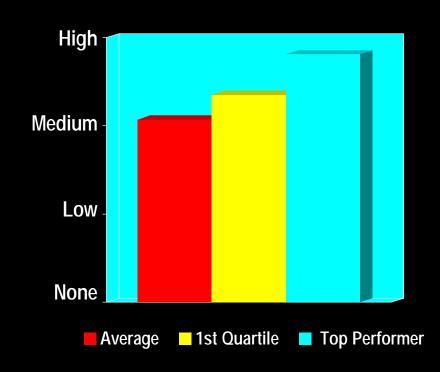
Outsourcing

Integration and leveraging functionality of applications are critical

Application integration

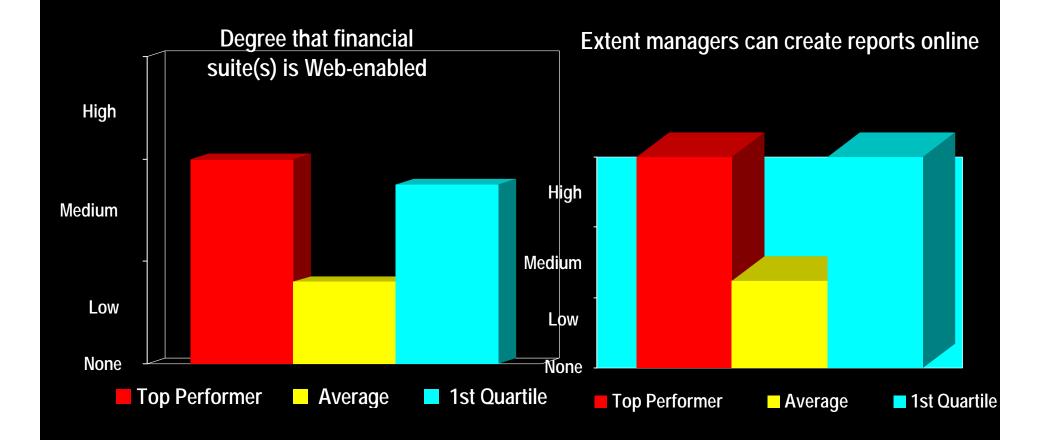
Leveraging functionality of applications







On-line accessibility is essential







Does driving greater value increase finance costs?

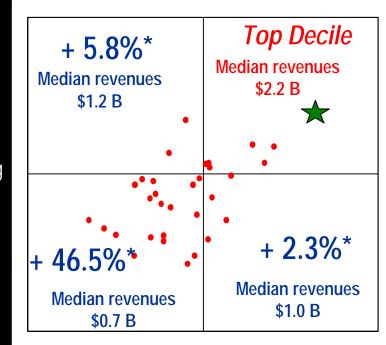
Top-performers drive greater value without increasing overall finance costs

High

Overall Finance Dimensions

High

Value
Finance adding
value to the
organization



Low

Efficiency

How efficient the finance function is in performing its role

* Cost variance over top-decile performers



KEY FINDINGS/OBSERVATIONS

- Scale economies are being achieved by the best
- Larger companies are deriving greater value/efficiency mix
- World-class companies are adding value at a lower overall cost
- Larger companies have had the funds to invest in technology infrastructure over a longer period
- Efficiency and value are not mutually exclusive
- Highly efficient companies are actually spending more than the overall top-decile performers

The best follow a consistent, rapid approach to world-class performance!

Consolidate & Standardize

- Organizational realignment
- Gain control of process
- Process change
- Quick hits
- Common platforms
- Service agreements
- Continuous process improvement

Transform & Integrate

- Technology deployment
- o eCommerce / Web-enabled
- Workflow
- Balanced scorecards
- Driver-based forecasting
- Virtualization
- Customer / supplier partnering



Thank you!

Any questions?

Julie Norris
Director
Hackett Benchmarking

jnorris@answerthink.com
www.answerthink.com/hackett

